

## Deborah Shinkle

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**From:** Duke, Stefan <DukeSJ@nv.doe.gov>  
**Sent:** Saturday, December 19, 2009 1:26 PM  
**To:** Roles, Gary W.  
**Subject:** RE: WM activities at RSL and North Las Vegas Facility

Gary,

Here is the info you requested for the NLV facility. Please let me know if you need additional info.

The majority of NM's hazardous waste comes from the non-hazardous waste stream. The non-hazardous waste stream consists of Leaded & unleaded engine oil, hydraulic oil, and other fluids. The non-hazardous waste stream also includes other non-hazardous waste such as paint, solvents, and other liquids. The non-hazardous waste stream is managed through a variety of methods including recycling, incineration, and landfilling.

The majority of NM's hazardous waste comes from the non-hazardous waste stream. The non-hazardous waste stream consists of Leaded & unleaded engine oil, hydraulic oil, and other fluids. The non-hazardous waste stream also includes other non-hazardous waste such as paint, solvents, and other liquids. The non-hazardous waste stream is managed through a variety of methods including recycling, incineration, and landfilling.

NM's non-hazardous waste comes from a variety of sources including manufacturing, maintenance, and other activities. The non-hazardous waste stream is managed through a variety of methods including recycling, incineration, and landfilling.

### Calendar Year 2005

- Hazardous waste shipped offsite: **744 lbs**
- Universal waste shipped offsite: **400 lbs**
- Recycled used oil / antifreeze shipped offsite: **N/A**

### Calendar Year 2006

- Hazardous waste shipped offsite: **1,461 lbs**
- Universal waste shipped offsite: **500 lbs**
- Recycled used oil / antifreeze shipped offsite: **417 lbs**

### Calendar Year 2007

- Hazardous waste shipped offsite: **N/A**
- Universal waste shipped offsite: **679 lbs**
- Recycled used oil / antifreeze shipped offsite: **N/A**

### Calendar Year 2008

- Hazardous waste shipped offsite: **2,157 lbs**
- Universal waste shipped offsite: **528 lbs**
- Recycled used oil / antifreeze shipped offsite: **14,775 lbs**
- Non-RCRA, DOT regulated waste shipped offsite: **528 lbs**

### Calendar Year 2009

- Hazardous waste shipped offsite: **1,461 lbs**
- Universal waste shipped offsite: **1,751 lbs**
- Recycled used oil / antifreeze shipped offsite: **N/A**

### Projected Amounts for Calendar years 2011-2020

- Hazardous waste: **1,165 lbs per year**
- Universal waste: **772 lbs per year**

- Recycled used oil / antifreeze: **3,039 lbs per year**
- Non-RCRA, DOT regulated waste: **106 lbs per year**

Stefan Duke  
 Office Manager  
 ) 02-295-375  
 C) 02-30-0423

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**From:** Roles, Gary W. [mailto:GARY.W.ROLES@saic.com]  
**Sent:** Friday, December 18, 2009 12:47 PM  
**To:** Duke, Stefan  
**Subject:** RE: WM activities at RSL and North Las Vegas Facility

Stefan:

Thought I'd check in and see how it's all coming along.

And enjoy the holidays.

**G.W. Roles** | SAIC  
 Nuclear Engineer | ILPSG  
 phone: 301-353-8354 | fax 301-428-3713  
 mobile: 703-966-3359 | email: rolesg@saic.com

Please consider the environment before printing this email.

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**From:** Duke, Stefan [mailto:DukeSJ@nv.doe.gov]  
**Sent:** Monday, December 14, 2009 1:08 PM  
**To:** Roles, Gary W.  
**Subject:** RE: WM activities at RSL and North Las Vegas Facility

Gary,

Please give me a call to discuss.

Stefan Duke  
 Office Manager  
 ) 02-295-375  
 C) 02-30-0423

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**From:** Roles, Gary W. [mailto:GARY.W.ROLES@saic.com]  
**Sent:** Wednesday, December 09, 2009 12:29 PM  
**To:** Duke, Stefan  
**Subject:** FW: WM activities at RSL and North Las Vegas Facility

Stephan:

Thanks for your response. Syd Gordon indicated that your email was dukesf – close but not quite good enough.

**G.W. Roles** | SAIC  
 Nuclear Engineer | ILPSG  
 phone: 301-353-8354 | fax 301-428-3713

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**From:** Roles, Gary W.  
**Sent:** Wednesday, December 09, 2009 2:12 PM  
**To:** 'dukesf@nv.doe.gov'  
**Subject:** FW: WM activities at RSL and North Las Vegas Facility

Stephan:

As you have probably heard, DOE plans to issue an updated sitewide environmental impact statement (EIS) for NTS and offsite areas. We at SAIC are responsible for the waste management portion of the document. One of the things we need to do for the EIS is to document the existing affected environment (basically, existing conditions). Two of the offsite areas that we need to address are the Remote Sensing Laboratory (RSL) and the North Las Vegas Facility (NLVF).

Regarding waste management, what we would like to understand for RSL and NLVF is the scope of current activities, including the types of wastes being annually generated and the disposal destinations. Also of interest is an estimate of the annual quantities of each type of waste for, say, the past 3 to 5 years, if this information is available.

We have been cleared to talk directly with Syd Gordon of NYSTEC about waste management issues and questions. He suggested that I contact you. If you are not the right person, we'd appreciate being informed.

We well understand that you probably have lots of things to do besides answer requests for information. If you would desire, we can make a more formal request through Patrick Morris. In the interest of time, however, we thought we'd first make some less formal inquiries.

Best regards.

**G.W. Roles** | SAIC  
Nuclear Engineer | ILPSG  
phone: 301-353-8354 | fax 301-428-3713  
mobile: 703-966-3359 | email: rolesg@saic.com

Please consider the environment before printing this email.

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**From:** Gordon, Sydney [mailto:GordonSJ@nv.doe.gov]  
**Sent:** Tuesday, December 08, 2009 11:32 PM  
**To:** Roles, Gary W.  
**Subject:** RE: WM activities at RSL and North Las Vegas Facility

Gy:  
on 12/8/09 Dec. 8 and do not have access to your records. See below for specifics.

-----Original Message-----  
From: Roles, Gary W. [mailto:rolesg@saic.com]  
Sent: Tuesday, December 8, 2009 2:43 PM  
To: Gordon, Sydney  
Subject: RE: WM activities at RSL and North Las Vegas Facility

re: request for information regarding the waste management activities at the RSL and NLVF. No need to address the 0-year projection of LL and MLL to be derived from the existing waste management activities at the RSL and NLVF. The request for information regarding the waste management activities at the RSL and NLVF is for the purpose of the EIS. The request for information regarding the waste management activities at the RSL and NLVF is for the purpose of the EIS. The request for information regarding the waste management activities at the RSL and NLVF is for the purpose of the EIS.

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